

wherein at least two of the transducers are connected in parallel to each other and resonant modes of the transducers are coupled.

3. (Twice Amended) A surface acoustic wave device comprising:

32 a plurality of transducers formed on a piezoelectric substrate including a plurality of regions, each of the regions having a pair of comb electrodes whose surface wave propagation directions are opposite to each other,

wherein at least two of the transducers are connected in parallel to each other and resonant modes of the transducers are coupled,

wherein each of the transducers has a triple-mode resonant frequency characteristic, and

wherein a first filter including one of the transducers connected in parallel has resonant frequencies of F11, Fc1 and Fu1 and a second filter including another transducer has resonant frequencies of F12, Fc2 and Fu2, and the resonant frequencies are expressed as follows:

$$F11 < F12 < Fc2 < Fc1 < Fu1 < Fu2.$$

4. (Twice Amended) A surface acoustic wave device comprising:

a plurality of transducers formed on a piezoelectric substrate including a plurality of regions, each of the regions having a pair of comb electrodes whose surface wave propagation directions are opposite to each other,

wherein at least two of the transducers are connected in parallel to each other and resonant modes of the transducers are coupled,

wherein each of the transducers has a triple-mode resonant frequency characteristic, and

wherein a first filter including one of the transducers connected in parallel has resonant frequencies of F_{11} , F_{c1} and F_{u1} and a second filter including another transducer has resonant frequencies of F_{12} , F_{c2} , and F_{u2} , a phase of the resonant frequency F_{11} is opposite to that of the resonant frequency F_{12} , a phase of the resonant frequency F_{c1} is opposite to that of the resonant frequency F_{c2} , and a phase of the resonant frequency F_{u1} is opposite to that of the resonant frequency F_{u2} .

5. (Twice Amended) A surface acoustic wave device comprising:

a plurality of transducers formed on a piezoelectric substrate including a plurality of regions, each of the regions having a pair of comb electrodes whose surface wave propagation directions are opposite to each other,

wherein at least two of the transducers are connected in parallel to each other and resonant modes of the transducers are coupled,

wherein each of the transducers has a triple-mode resonant frequency characteristic, and

wherein a first filter including one of the transducers connected in parallel has resonant frequencies of F_{11} , F_{c1} and F_{u1} and a second filter including another transducer has resonant frequencies of F_{12} , F_{c2} and F_{u2} , and respective intervals of at least four resonant frequencies are substantially equal to each other.

6. (Twice Amended) A surface acoustic wave device comprising:

a plurality of transducers formed on a piezoelectric substrate including a plurality of regions, each of the regions having a pair of comb electrodes whose surface wave propagation directions are opposite to each other,

wherein at least two of the transducers are connected in parallel to each other and resonant modes of the transducers are coupled,